

Title (en)

PLATELET SPECIFIC IMMUNOCONJUGATES.

Title (de)

BLUTPLÄTTCHENSPEZIFISCHE IMMUNOKONJUGATE.

Title (fr)

IMMUNOCONJUGUES AVEC SPECIFICITE THROMBOCYTAIRE.

Publication

EP 0465556 B1 19950628 (EN)

Application

EP 90905802 A 19900403

Priority

- US 9001773 W 19900403
- US 33287489 A 19890403

Abstract (en)

[origin: WO9011783A1] Immunoconjugates are described comprising a platelet-specific antibody or antibody fragment coupled to a thrombolytic agent. The antibody, or fragment thereof, is, preferably, specific for the glycoprotein IIb/IIIa receptor in its complexed form. These antibodies block ligand binding to the receptor, thereby preventing platelet aggregation which has been implicated in the formation of thrombi. The thrombolytic agent, either in natural or recombinant form, promotes fibrinolysis in the thrombus. These immunoconjugates are useful in anti-thrombotic therapy.

IPC 1-7

A61K 47/48

IPC 8 full level

A61K 38/46 (2006.01); **A61K 39/395** (2006.01); **A61K 47/48** (2006.01); **A61P 7/02** (2006.01)

CPC (source: EP)

A61K 47/6815 (2017.07); **A61P 7/02** (2017.12)

Citation (examination)

Biochemistry vol. 27, 1988, (Washington, D.C. US), M.S. Runge et Al, pages 1153-1157, abstract page 1153

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9011783 A1 19901018; AT E124267 T1 19950715; CA 2051436 A1 19901004; DE 69020548 D1 19950803; DE 69020548 T2 19960307; EP 0465556 A1 19920115; EP 0465556 B1 19950628; JP 3436270 B2 20030811; JP H07503450 A 19950413

DOCDB simple family (application)

US 9001773 W 19900403; AT 90905802 T 19900403; CA 2051436 A 19900403; DE 69020548 T 19900403; EP 90905802 A 19900403; JP 50558390 A 19900403